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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/789,152	02/27/2004	Motokazu Yasui	43780.011401	8994	
22850	7590 03/04/2005		EXAMINER		
OBLON, S	PIVAK, MCCLELLA	NGUYEN, ANTHONY H			
	RIA, VA 22314	ART UNIT	PAPER NUMBER		
	•	2854			
		DATE MAILED: 03/04/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicat	ion No.	Applicant(s)				
Office Action Summary		10/789,1	152	YASUI ET AL.				
		Examine	or	Art Unit				
			H. Nguyen	2854				
Period fo	The MAILING DATE of this communication a or Reply	ppears on th	e cover sheet with t	the correspondence ac	idress			
THE - Exte after - If the - If NO - Failt Any	ORTENED STATUTORY PERIOD FOR REF MAILING DATE OF THIS COMMUNICATION insions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. SIX (6) MONTHS from the mailing date of this communication, a period for reply specified above is less than thirty (30) days, a report of the provision of the present of the maximum statutory period for reply within the set or extended period for reply will, by statication of the provision	N. 1.136(a). In no e eply within the sta od will apply and v ute, cause the ap	vent, however, may a reply stutory minimum of thirty (30 will expire SIX (6) MONTHS plication to become ABANI	be timely filed O) days will be considered time from the mailing date of this of OONED (35 U.S.C. § 133).	ly. communication.			
Status								
1)🖂	Responsive to communication(s) filed on 09	December 2	2004.					
2a) <u></u>		2b)⊠ This action is non-final.						
3)□) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
4)⊠	Claim(s) <u>1-4</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)	= (-) ==							
6)⊠								
7)								
8)[_]	Claim(s) are subject to restriction and	l/or election	requirement.					
Applicat	ion Papers							
9)☐ The specification is objected to by the Examiner.								
10)	0) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)[The oath or declaration is objected to by the	Examiner. N	ote the attached O	ffice Action or form P	ГО-152.			
Priority (under 35 U.S.C. § 119							
	Acknowledgment is made of a claim for foreig	gn priority ur	nder 35 U.S.C. § 11	9(a)-(d) or (f).				
a)	a) All b) Some * c) None of:							
	1. ☐ Certified copies of the priority docume2. ☒ Certified copies of the priority docume			i N- 00/000 00				
	2.		• •		_			
•	application from the International Bure			cived in this National	Otage			
* See the attached detailed Office action for a list of the certified copies not received.								
				*				
Attachmen	, ,							
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)			mary (PTO-413) ail Date				
3) 🛛 Infor	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/0	8)	5) Notice of Inform	mal Patent Application (PT	O-152)			
Pape	r No(s)/Mail Date <u>12/09/2004</u> .		6) Other:					

Double Patenting

A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

Claims 1-4 are rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 1-19 of prior U.S. Patent No. 6,719,469. This is a double patenting rejection.

Claim Rejections - 35 U.S.C. § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

Claims 1 and 2 are rejected under 35 U.S.C. 102(a) as being anticipated by Konishi (JP 05-131696).

Konishi teaches an ink jet printer having a housing 1, an ink jet recording head 8 for printing on two sides of a record sheet (P) and a sheet feeding mechanism 6, 10 and 12 which feeds a portion of a printed sheet to a location outside or a sheet output tray 11 and feeds the sheet back into the housing for printing the other side of the sheet via a re-feeding path 13 as shown in Fig.1 of Konishi.

Claim Rejections - 35 U.S.C. § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 3 and 4 are rejected under 35 U.S.C. § 103 (a) as being unpatentable over Konishi (JP 05-131696) in view of Goto et al. (US 5,225,881).

Konishi teaches all that is claimed, except the second sheet ejection path having a switchback mechanism. Goto et al. teaches an image recording apparatus having a housing 100 (Goto et al., Fig.2), a paper source or an input cassette or tray 4a, a sheet transportation path having transport rollers 6a,7a,8,9, a first sheet ejection path 10 including ejection rollers (no numeral reference) and a first sheet diverting mechanism

12 configured for diverting the printed sheet to the first ejection path, a second sheet ejection path 13a having a switchback mechanism 35a, 35b (Goto et al., Figs.5-8), or 62 (Goto et al., Figs.11-13c) including the second sheet diverting mechanism 14c,14d,14e positioned in the second sheet ejection path for directing the recording sheet to an image recording station 3. In view of the teaching of Goto et al., it would have been obvious to one of ordinary skill in the art to modify the inkjet recording apparatus of Konishi by providing the second sheet ejection path as taught by Goto et al. for quickly feeding the other side of paper to the print head for printing.

Response to Arguments

Applicant's arguments with respect to claims 1-4 have been considered but are moot in view of the new ground(s) of rejection. The double patenting should direct to applicant's U.S. Patent No.6,719,469 not the U.S. Patent No.6,719,462. The error is regreted.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anthony Nguyen whose telephone number is (571) 272-2169. The examiner can normally be reached daily from 9 AM to 5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Hirshfeld, can be reached on (571) 272-2168.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0956.

Anthony Nguyen

Authory objuger

3/1/05

Patent Examiner

Technology Center 2800